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Robert M Nelson, Jr Manager DOE, RFO

ATTN M S Karol

PROJECT DESCRIPTION AND AIR EMISSION ESTIMATE FOR PONDCRETE PROCESSING AND REPROCESSING AT ROCKY FLATS PLANT (RFP) - TGH-132-93

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The purpose of this letter is to forward to you a project description and air emission estimate for pondcrete processing and reprocessing (per our letter 93-RF-1579 dated February 8, 1993) The project description contains information on the solidification of waste sludge from five solar evaporation ponds. Information on the reprocessing of pondcrete and saltcrete into a certified waste product suitable for shipment and storage is also included

These waste processing activities could result in a total potential effective dose equivalent (EDE) to the public of 6.4 x 10.3 millirem per year. Erection of waste processing equipment has begun but is on hold until February 1994. As such, there is no immediate deadline to receive EPA approval for construction and operation. In fact, RFP will most likely demonstrate compliance with regulation 40 CFR 61, Subpart H by the time construction resumes, and therefore, this application would become unnecessary As verbally directed by S. A. Duletsky of your staff, this information is being submitted to you as a project description instead of an application for Environmental Protection Agency (EPA) approval. Our understanding is that the project description will be forwarded to the EPA for their reference and not for their approval

In addition, our understanding from S. A. Duletsky is that the application for duct remediation in Building 707. Plenum 102, has been submitted to the EPA as a project description instead of an application for approval. This was arranged between S A Duletsky and S Whitmore of EPA Region VIII Duct remediation activities will proceed on schedule since EPA approval is now unnecessary

If you have-any questions or if your understanding is different than ours, please contact W E Osborne at 966-8609, Digital Page 1856, or G H Setlock at 966-8632, Digital Page 5380

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Orig and 1 cc - R M Nelson, Jr

T G Hedahl, Associate General Manager

Environmental & Waste Management

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